40	Application No.	Applicant(s)
Notice of Allowability	09/922,411	KHAZEI, MEHYAR
	Examiner	Art Unit
	Stacy A Whitmore	2812
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communi GHTS. This application is sub	is application. If not included cation will be mailed in due course. THIS
 This communication is responsive to <u>amendment filed9/26</u>. The allowed claim(s) is/are <u>1-11</u>, <u>13-27</u>, <u>29,47</u>, <u>and 49-53</u>. The drawings filed on <u>13 August 2001</u> are accepted by the 4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 	<i>renumbered as 1-50</i> . Examiner.).
1. ☐ Certified copies of the priority documents have	been received	
2. Certified copies of the priority documents have		No.
3. ☐ Copies of the certified copies of the priority documents of the	• •	
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority ur (a) The translation of the foreign language provisional a 6. Acknowledgment is made of a claim for domestic priority ur	pplication has been received.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of to a SUBSTITUTE OATH OR DECLARATION must be subminformal patent APPLICATION (PTO-152) which gives reas	this application. THIS THREE itted. Note the attached EXAM	-MONTH PERIOD IS NOT EXTENDABLE. INER'S AMENDMENT or NOTICE OF
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing of including changes required by the attached Examiner 	correction filed, which	nas been approved by the Examiner.
Identifying indicia such as the application number (see 37 CFR 1. each sheet.	84(c)) should be written on the	drawings in the front (not the back) of
9. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT FOR TO		
Attachment(s)		
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4☐ Interview S 6☐ Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), Paper No Amendment/Comment Statement of Reasons for Allowance

Art Unit: 2812

Reasons for Allowance

1. Claims 1-11, 13-27, 29,47, and 49-53 are allowed over the prior art of record.

- 2. The following is a statement of reasons for the indication of allowable subject matter: The prior art of record fails to disclose either singularly or in combination a system for electromagnetic compatibility-driven design wherein each among said at least one emissions profile includes results of a plurality of electromagnetic near-field measurements, and wherein for at least one emissions profile, each among said plurality of electromagnetic near-field measurements is associated with a location in a grid, said grid having boundaries and at least two spatial dimensions, and wherein the information regarding an induced electromagnetic field includes a plurality of amplitudes of the induced electromagnetic field, and wherein each among the plurality of amplitudes corresponds to one among a plurality of spatial locations, and wherein at least one among the plurality of spatial locations lies outside the boundaries of said grid.
- 3. Applicants traverse of examiner's objection to the drawings is acknowledged and withdrawn because the susceptibility profiles would be implicitly comprehended by one of ordinary skill in the art as noted in the remarks on page 13 of the amendment filed 9/26/03.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stacy A Whitmore whose telephone number is (703) 305-0565. The examiner can normally be reached on Monday-Thursday, alternate Friday 6:30am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling can be reached on (703) 308-3325. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Application/Control Number: 09/922,411

Art Unit: 2812

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Stacy A Whitmore
Patent Examiner
Art Unit 2812

SAW

Page 3